

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	686	work\$3 near space\$2 same profil\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 12:29
S2	16	work\$3 near space\$2 same profil\$4 and adobe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 12:29
S3	5728	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) same (duotone or highlight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 12:36
S4	1473	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) same (duotone or highlight) and (grayscale\$4 or monochrome or (black same white))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 12:55
S5	371	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) same (duotone or highlight) same (grayscale\$4 or monochrome or (black same white))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 12:55
S6	80	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) same (duotone or highlight) same (grayscale\$4 or monochrome or (black same white)) and color near space	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 12:55
S7	20	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) near (grayscale\$4 or monochrome or (black near white)) same color near space and (duotone or highlight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 14:47
S8	20	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) near (grayscale\$4 or monochrome or (black near white)) same (color near space) and (duotone or highlight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 14:47

## EAST Search History

S9	20	((convert\$4 or conversion\$2 or modification\$2 or modif\$4) near (grayscale\$4 or monochrome or (black near white)) same (color near space)) and (duotone or highlight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 14:47
S10	29	("20020006230"   "20030007164"   "20030030825"   "20030197877"   "20040027593"   "20040119992"   "20050099431"   "5146346"   "5185661"   "5499305"   "5537228"   "5553200"   "5602579"   "5611030"   "5644509"   "5666543"   "5734800"   "5740333"   "5818032"   "5822503"   "5870530"   "5982924"   "6081253"   "6185013"   "6343159"   "6456395"   "6459501"   "6559975"   "6757078").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/22 14:52
S11	22	("5146346").URPN.	USPAT	OR	OFF	2009/01/22 14:55
S12	226	fotonation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 20:21
S13	9829	382/162-169,254,274,276.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/01 14:38
S14	220	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) near (grayscale\$4 or monochrome or (black near white)) and (duotone or highlight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/01 14:38
S15	958582	S13 nd S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/01 14:39
S16	22	S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/01 14:39

## EAST Search History

S17	17	("4658299"   "4679074"   "4774590"   "4821107"   "4887151"   "4974097"   "4992884"   "5019916"   "5128748"   "5187592"   "5208911"   "5220417"   "5251020"   "5303068"   "5438648"   "5483358"   "5694489").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 14:43
S18	566	(generat\$4 or produc\$4 or reproduc\$4) same (device same independent near (color\$2 or colour\$2) near space\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 15:15
S19	12	(generat\$4 or produc\$4 or reproduc\$4) same (device same independent near (color\$2 or colour\$2) near space\$2) same (grayscale\$4 or monochrome or (black near white))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 15:16
S20	9829	382/162-169,254,274,276.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/01 15:46
S21	566	(generat\$4 or produc\$4 or reproduc\$4) same (device same independent near (color\$2 or colour\$2) near space\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 15:46
S22	152	S20 and S21	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 15:46
S23	50	("20050157921" "6459501" "7433080" "20060072129" "6920243" "20030038953" "20050165796" "5194351" "6356654" "6989839" "20040257378" "5426517" "5680526" "6125200" "5847724" "6760122" "6853468" "20040105106" "5668636" "5710827" "6062137" "6100999" "5594557" "6195456" "6208767" "6313925" "7355752" "20040257595" "5355795" "6559975" "5982924" "4554241" "20060103863" "6365318" "7038656" "7199905" "20030103241" "20040032391" "5485289" "6014161" "6068361" "7116441" "20050094170" "5835099" "5544291" "5745666" "20060268344" "20070211267" "20070236737" "5781206" ).pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 15:49
S24	1790	358/3.01-3.03,3.06,3.21,3.24.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/01 16:16
S25	87157	(generat\$4 or produc\$4 or reproduc\$4) same ((device same independent near (color\$2 or colour\$2) near space\$2) or CIES4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 16:18

## EAST Search History

S26	54	S24 and S25	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 16:18
S27	566	(generat\$4 or produc\$4 or reproduc\$4) same (device same independent near (color\$2 or colour\$2) near space\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 16:32
S28	1790	358/3.01-3.03,3.06,3.21,3.24.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/01 16:32
S29	15	S28 and S27	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 16:32
S30	25	"5146346"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 16:34
S31	31	"5237517"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 16:46
S32	26	"5909291"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 16:48
S33	27	"5982924"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 16:52
S34	11	"6185013"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 16:54
S35	33	"6225974"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 16:57
S36	26	"6542634"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 16:59
S37	34	"6225974"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/01 17:11
S38	20	stephen near herron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/01 18:29

## EAST Search History

S39	5741	358/3.01-3.03,3.06,3.21,3.24,518-523.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/01 20:11
S40	2743	345/596,690-697.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/01 20:12
S41	566	(generat\$4 or produc\$4 or reproduc\$4) same (device same independent near (color\$2 or colour\$2) near space\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/01 20:12
S42	234	S39 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/01 20:12
S43	4	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/01 20:12
S44	697	work\$3 near space\$2 same profil\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S45	19	work\$3 near space\$2 same profil\$4 and adobe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S46	5895	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) same (duotone or highlight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S47	1507	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) same (duotone or highlight) and (grayscale\$4 or monochrome or (black same white))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28

## EAST Search History

S48	379	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) same (duotone or highlight) same (grayscale\$4 or monochrome or (black same white))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S49	81	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) same (duotone or highlight) same (grayscale\$4 or monochrome or (black same white)) and color near space	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S50	20	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) near (grayscale\$4 or monochrome or (black near white)) same color near space and (duotone or highlight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S51	20	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) near (grayscale\$4 or monochrome or (black near white)) same (color near space) and (duotone or highlight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S52	20	((convert\$4 or conversion\$2 or modification\$2 or modif\$4) near (grayscale\$4 or monochrome or (black near white)) same (color near space)) and (duotone or highlight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S53	29	("20020006230"   "20030007164"   "20030030825"   "20030197877"   "20040027593"   "20040119992"   "20050099431"   "5146346"   "5185661"   "5499305"   "5537228"   "5553200"   "5602579"   "5611030"   "5644509"   "5666543"   "5734800"   "5740333"   "5818032"   "5822503"   "5870530"   "5982924"   "6081253"   "6185013"   "6343159"   "6456395"   "6459501"   "6559975"   "6757078").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S54	22	("5146346").URPN.	USPAT	OR	OFF	2009/04/21 16:28
S55	256	fotonation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28

## EAST Search History

S56	10119	382/162-169,254,274,276.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S57	226	(convert\$4 or conversion\$2 or modification\$2 or modif\$4) near (grayscale\$4 or monochrome or (black near white)) and (duotone or highlight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S58	961316	S56 nd S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S59	22	S56 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S60	17	("4658299"   "4679074"   "4774590"   "4821107"   "4887151"   "4974097"   "4992884"   "5019916"   "5128748"   "5187592"   "5208911"   "5220417"   "5251020"   "5303068"   "5438648"   "5483358"   "5694489").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S61	579	(generat\$4 or produc\$4 or reproduc\$4) same (device same independent near (color\$2 or colour\$2) near space\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S62	12	(generat\$4 or produc\$4 or reproduc\$4) same (device same independent near (color\$2 or colour\$2) near space\$2) same (grayscale\$4 or monochrome or (black near white))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S63	10119	382/162-169,254,274,276.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S64	579	(generat\$4 or produc\$4 or reproduc\$4) same (device same independent near (color\$2 or colour\$2) near space\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S65	160	S63 and S64	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28

## EAST Search History

S66	50	("20050157921" "6459501" "7433080" "20060072129" "6920243" "20030038953" "20050165796" "5194351" "6356654" "6989839" "20040257378" "5426517" "5680526" "6125200" "5847724" "6760122" "6853468" "20040105106" "5668636" "5710827" "6062137" "6100999" "5594557" "6195456" "6208767" "6313925" "7355752" "20040257595" "5355795" "6559975" "5982924" "4554241" "20060103863" "6365318" "7038656" "7199905" "20030103241" "20040032391" "5485289" "6014161" "6068361" "7116441" "20050094170" "5835099" "5544291" "5745666" "20060268344" "20070211267" "20070236737" "5781206" ).pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S67	1837	358/3.01-3.03,3.06,3.21,3.24.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S68	87337	(generat\$4 or produc\$4 or reproduc\$4) same ((device same independent near (color\$2 or colour\$2) near space\$2) or Cl ES4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S69	56	S67 and S68	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S70	579	(generat\$4 or produc\$4 or reproduc\$4) same (device same independent near (color\$2 or colour\$2) near space\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S71	1837	358/3.01-3.03,3.06,3.21,3.24.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S72	16	S71 and S70	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S73	25	"5146346"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S74	32	"5237517"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S75	26	"5909291"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28



## EAST Search History

S76	29	"5982924"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S77	11	"6185013"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S78	34	"6225974"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S79	27	"6542634"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S80	35	"6225974"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S81	20	stephen near herron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S82	5861	358/3.01-3.03,3.06,3.21,3.24,518-523.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S83	2865	345/596,690-697.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S84	579	(generat\$4 or produc\$4 or reproduc\$4) same (device same independent near (color\$2 or colour\$2) near space\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:28
S85	239	S82 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28
S86	4	S83 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 16:28

## EAST Search History

S87	3	(highlight and grayscale and image and color and space).clm.	US-PGPUB	OR	OFF	2009/04/21 17:27
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